Index of Volume 58

- A 449 Agarwal, Ravi P., Daomin Cao, Haishen Lü, Donal O'Regan Existence and Multiplicity of Positive Solutions for Singular Semipositone *p*-Laplacian Equations
 - 225 Azam, Saeid Generalized Reductive Lie Algebras: Connections With Extended Affine Lie Algebras and Lie Tori
- B 673 Bart, Anneke, Kevin P. Scannell The Generalized Cuspidal Cohomology Problem
 - 249 Bello Hernández, M., J. Mínguez Ceniceros Convergence of Fourier-Padé Approximants for Stieltjes Functions
 - 691 Bendikov, A., L. Saloff-Coste Hypoelliptic Bi-Invariant Laplacians on Infinite Dimensional Compact Groups
 - 3 Ben Saïd, Salem The Functional Equation of Zeta Distributions Associated With Non-Euclidean Jordan Algebras
 - 262 Biswas, Indranil Connections on a Parabolic Principal Bundle Over a Curve
 - 1121 Bownik, Marcin, Darrin Speegle The Feichtinger Conjecture for Wavelet Frames, Gabor Frames and Frames of Translates
- C 449 Cao, Daomin See Ravi P. Agarwal
 - 726 Chiang, Yik-Man, Mourad E. H. Ismail On Value Distribution Theory of Second Order Periodic ODEs, Special Functions and Orthogonal Polynomials
 - 476 Chipalkatti, Jaydeep Apolar Schemes of Algebraic Forms
 - 492 Chua, Seng-Kee Extension Theorems on Weighted Sobolev Spaces and Some Applications
 - 897 Courtès, François Distributions invariantes sur les groupes réductifs quasi-déployés
- D 23 Dabbaghian-Abdoly, Vahid Constructing Representations of Finite Simple Groups and Covers
 - 1000 Dhillon, Ajneet On the Cohomology of Moduli of Vector Bundles and the Tamagawa Number of SL_n
 - 529 Dijkstra, Jan J., Jan van Mill On the Group of Homeomorphisms of the Real Line That Map the Pseudoboundary Onto Itself
- E 39 Exel, R., A. Vershik C*-Algebras of Irreversible Dynamical Systems

- F 282 Fels, M. E., A. G. Renner Non-reductive Homogeneous Pseudo-Riemannian Manifolds of Dimension Four
 - 64 Filippakis, Michael, Leszek Gasiński, Nikolaos S. Papageorgiou Multiplicity Results for Nonlinear Neumann Problems
- G 548 Galanopoulos, P., M. Papadimitrakis Hausdorff and Quasi-Hausdorff Matrices on Spaces of Analytic Functions
 - 312 Gamblin, Didier Partie imaginaire des résonances de Rayleigh dans le cas d'une boule
 - 64 Gasiński, Leszek See Michael Filippakis
 - 344 Goldberg, David Reducibility for SU_n and Generic Elliptic Representations
 - 362 Goldin, R. F., S. Martin Cohomology Pairings on the Symplectic Reduction of Products
 - 93 Gordon, Julia Motivic Haar Measure on Reductive Groups
 - 580 *Greither, Cornelius, Radan Kučera* Annihilators for the Class Group of a Cyclic Field of Prime Power Degree, II
- H 1144 *Hamana, Masamichi* Partial *-Automorphisms, Normalizers, and Submodules in Monotone Complete C^* -Algebras
 - 1026 Handelman, David Karamata Renewed and Local Limit Results

 - 1229 Henniart, Guy, Bertrand Lemaire Intégrales orbitales tordues sur GL(n, F) et corps locaux proches : applications
 - 768 Hu, Zhiguo, Matthias Neufang Decomposability of von Neumann Algebras and the Mazur Property of Higher Level
 - I 796 Im, Bo-Hae Mordell–Weil Groups and the Rank of Elliptic Curves over Large Fields
 - 726 Ismail, Mourad E. H. See Yik-Man Chiang
 - 115 Ivorra, W., A. Kraus Quelques résultats sur les équations $ax^p + by^p = cz^2$
 - J 381 Jakobson, Dmitry, Nikolai Nadirashvili, Iosif Polterovich Extremal Metric for the First Eigenvalue on a Klein Bottle
- K 401 *Kolountzakis, Mihail N., Szilárd Gy. Révész* On Pointwise Estimates of Positive Definite Functions With Given Support
 - 115 Kraus, A. See W. Ivorra
 - 580 Kučera, Radan See Cornelius Greither
- L 1229 Lemaire, Bertrand See Guy Henniart

- 449 Lü, Haishen See Ravi P. Agarwal
- M 249 Minguez Ceniceros, J. See M. Bello Hernández
 - 362 Martin, S. See R. F. Goldin
 - 600 Martinez-Maure, Yves Geometric Study of Minkowski Differences of Plane Convex Bodies
 - 625 Mohrdieck, Stephan A Steinberg Cross Section for Non-Connected Affine Kac–Moody Groups
 - 820 Moreno, J. P., P. L. Papini, R. R. Phelps Diametrically Maximal and Constant Width Sets in Banach Spaces
- N 381 Nadirashvili, Nikolai See Dmitry Jakobson
 - 768 Neufang, Matthias See Zhiguo Hu
- O 449 O'Regan, Donal See Ravi P. Agarwal
 - 843 Özlük, A. E., C. Snyder On the One-Level Density Conjecture for Quadratic Dirichlet L-Functions
- P 548 Papadimitrakis, M. See P. Galanopoulos
 - 64 Papageorgiou, Nikolaos S. See Michael Filippakis
 - 820 Papini, P. L. See J. P. Moreno
 - 820 Phelps, R. R. See J. P. Moreno
 - 381 Polterovich, Iosif See Dmitry Jakobson
 - 154 *Prestini, Elena* Singular Integrals on Product Spaces Related to the Carleson Operator
- R 859 Read, C. J. Nonstandard Ideals from Nonstandard Dual Pairs for $L^1(\omega)$ and $l^1(\omega)$
 - 180 Reiten, Idun, Claus Michael Ringel Infinite Dimensional Representations of Canonical Algebras
 - 282 Renner, A. G. See M. E. Fels
 - 401 Révész, Szilárd Gy. See Mihail N. Kolountzakis
 - 180 Ringel, Claus Michael See Idun Reiten
- S 1095 Sakellaridis, Yiannis A Casselman–Shalika Formula for the Shalika Model of GL_n
 - 691 Saloff-Coste, L. See A. Bendikov
 - 673 Scannell, Kevin P. See Anneke Bart
 - 877 Selick, P., S. Theriault, J. Wu Functorial Decompositions of Looped Coassociative Co-H Spaces
 - 1268 Sims, Aidan Gauge-Invariant Ideals in the C^* -Algebras of Finitely Aligned Higher-Rank Graphs

419 Snaith, Victor P. Stark's Conjecture and New Stickelberger Phenomena

843 Snyder, C. See A. E. Özlük

1121 Speegle, Darrin See Marcin Bownik

T 877 Theriault, S. See P. Selick

V 529 van Mill, Jan See Jan J. Dijkstra 39 Vershik, A. See R. Exel

 W 1291 Weimar-Woods, Evelyn The General Structure of G-Graded Contractions of Lie Algebras I. The Classification
877 Wu, J. See P. Selick

Y 643 Yu, Xiaoxiang Centralizers and Twisted Centralizers: Application to Intertwining Operators

